



P.B.5818 - Patentlaan 2  
2280 HV Rijswijk (ZH)  
☎ +31 70 340 2040  
TX 31651 epo nl  
FAX +31 70 340 3016

Europäisch s  
Patentamt

Zweigstelle  
in Den Haag  
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recherche

Leeming, John Gerard  
J.A. Kemp & Co.,  
14 South Square,  
Gray's Inn  
London WC1R 5JJ  
GRANDE BRETAGNE

**J.A. KEMP & Co.**

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Anmelder/Applicant/Demandeur/Patentinhaber/Proprietor/Titulaire

ASML Netherlands B.V.

## COMMUNICATION

The European Patent Office herewith transmits as an enclosure the European search report for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

☒ Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

The following specifications given by the applicant have been approved by the Search Division:

☒ abstract

☐ title

☐ The abstract was modified by the Search Division and the definitive text is attached to this communication.

The following figure will be published together with the abstract:

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## REFUND OF THE SEARCH FEE

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.





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## EUROPEAN SEARCH REPORT

Application Number  
EP 02 25 7938

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
X	DD 224 448 A (ZEISS JENA VEB CARL) 3 July 1985 (1985-07-03) * page 3, paragraph 1 - page 6, paragraph 2 * * figures *	1-4,8	G03F7/20
X	PATENT ABSTRACTS OF JAPAN vol. 1999, no. 02, 26 February 1999 (1999-02-26) -& JP 10 303114 A (NIKON CORP), 13 November 1998 (1998-11-13) * abstract * * figure 8 *	1-3,8	
A	US 2002/163629 A1 (SWITKES MICHAEL ET AL) 7 November 2002 (2002-11-07) * paragraph '0028! - paragraph '0051! * * figure 5 *	1,8	
A	EP 0 605 103 A (CANON KK) 6 July 1994 (1994-07-06) * column 5, line 41 - column 6, line 45 * * figure 1 *	1,8	
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The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 25 September 2003	Examiner Aguilar, M.
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	

**ANNEX TO THE EUROPEAN SEARCH REPORT  
ON EUROPEAN PATENT APPLICATION NO.**

EP 02 25 7938

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.  
The members are as contained in the European Patent Office EDP file on  
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25-09-2003

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